Rev. 3-21-01 Effective March 1998

REISSUE DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original () Supplemental () Substitute () PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled;

Tide: <u>TELEVISION SIGNAL PROCESSOR THAT IS OPERABLE TO GENERATE A TELEVISION SIGNAL FROM</u> BROADCAST WAVES WITH A PLURALITY OF DIFFERENT BROADCAST STANDARDS

of which is described and claimed in () the attached specification, or				
() the specification in application Ser	rial No	, filed	, and with amendment	s through
() the specification in International A applicable) or	Application No.	, filed	, and as amended on _	(if
(X) letters patent number $6,288,750$ patent.	granted on September	11, 2001 and in th	e attached specification for which	I solicit a reissue
I hereby state that I have reviewed an any amendment(s) referred to above		nt of the above-ide	ntified specification, including the	claims, as amended
I acknowledge my duty to disclose to defined in Title 37, Code of Federal		nark Office all in	formation known to me to be mat	erial to patentabilit
I hereby claim priority benefits un application(s) for patent or inventor certificate having a filing date before	's certificate listed belo	ow and have also	identified below any application f	
COUNTRY	APPLICATI	ON NO.	DATE OF FILING	PRIORITY CLAIMED
	A 64 6 0 0	4005	a	

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	261678/1997	September 26, 1997	YES

I verily believe that the above original patent is partly inoperative by reason of claiming more or less than I had a right to claim.

The present reissue application is a broadening reissue application and has been filed within two (2) years of the date of the original patent.

A Statement of at Least One Error

Claim 1 of the patent includes an error in that the claim unnecessarily claims storage means for storing video data and additional information. Additionally, claims 1-6 include an error in that the claims are unnecessarily limited to a television signal processor and do not include the category of a television signal processing method.

All errors being corrected in this reissue application up to the time of filing of the present declaration arose without any deceptive intention on my part or on my behalf.

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>Ogasawara Patent Office</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No: 000513 PATENT TRADEMARK OFFICE		Direct Telephone Calls to: WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250		
Full Name of First Inventor	FAMILY NAME YAMADA	first given name Mikihiko	SECOND GIVEN NAME	
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Full Name of Second Inventor	FAMILY NAME UEHARA	FIRST GIVEN NAME Hirotoshi	SECOND CLUBICIDADE	
Residence & Citizenship	спу Hirakata	state or country Japan	country of citizenship Japan	
Post Office Address	ADDRESS Room 311 Hirakatanagad 1-chome, Hirakata-shi, G		state or country zip code 4, Nagaotanimachi 573-0164	
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	спу	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	

Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	СПУ	STATE OR COUNTRY ZIP CODE
Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	СІТУ	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date	
Mikihiko YAMADA		
2nd Inventor	Date	
Hirotoshi UEHARA		
3rd Inventor	Date	
4th Inventor	Date	
5th Inventor	Date	
6th Inventor	Date	
The above application may be more particularly identifie	ed as follows:	
U.S. Application Serial No.	Filing Date September 11, 2003	
Applicant Reference Number FP-0412PCT Atty Docker	No. <u>2003</u> 1291	

Title of Invention TELEVISION SIGNAL PROCESSOR THAT IS OPERABLE TO GENERATE A TELEVISION SIGNAL FROM BROADCAST WAVES WITH A PLURALITY OF DIFFERENT BROADCAST STANDARDS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : Attn: BOX REISSUE

Patent No. 6,288,750 : Atty. Docket No. 2003_1291

Issued September 11, 2001

Mikihiko YAMADA et al.

Serial No. NEW

Filed September 11, 2003

TELEVISION SIGNAL PROCESSOR THAT

IS OPERABLE TO GENERATE A

TELEVISION SIGNAL FROM BROADCAST

WAVES WITH A PLURALITY OF

DIFFERENT BROADCAST STANDARDS

COCHESCONER IS AUTHORIZED FOR THIS PAPER TO DEPOSIT COOUNT NO. 23-0975

COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-identified application has been submitted without an executed oath or declaration pursuant to 37 C.F.R. 1.41(c).

It is respectfully requested that this application be assigned a serial number and awarded a filing date pursuant to 37 C.F.R. 1.53.

A duly executed oath or declaration pursuant to 37 C.F.R. 1.63 will be submitted after notification by the U.S. Patent and Trademark Office pursuant to 37 C.F.R. 1.53(d).

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street N.W., Suite 800 Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Mikihiko YAMADA et al.

Βv

David M. Ovedovitz Registration No. 45,336 Attorney for Patentees

DMO/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 11, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Application of : Attn: BOX REISSUE

Patent No. 6,288,750 : Atty. Docket No. 2003 1291

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TELEVISION SIGNAL PROCESSOR THAT

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THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE PEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

CONSENT OF ASSIGNEE AND 37 C.F.R. 3.73(b) STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Matsushita Electric Industrial Co., Ltd., the assignee of the entire interest in the above-mentioned letters patent, hereby consents to the above-identified reissue application.

In accordance with 37 C.F.R. 3.73(b) the assignee hereby establishes its ownership of the above-identified U.S. patent by specifying that evidence of such ownership was recorded on May 25, 1999 in the U.S. Patent and Trademark Office at reel 010038, frame 0875. Accordingly, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

The undersigned is authorized to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or

imprisonment, or both, under §1001, Title 18 of the U.S. Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Mikihiko YAMADA et al.

David M. Ovedovitz

Registration No. 45,386

Attorney for Patentees

DMO/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 September 11, 2003